

The ICCL Portal

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Barcelona



Background and Motivation

- Two new research groups in 2013/2014
 - Computational Logic (Sebastian Rudolph)
 - Knowledge Systems (MK)→ new group Web sites needed
- Joint Web portal launched in Nov 2014 ...
 - ... based on SMW, of course
- Invited other groups to join ...
 - ... and ended up having all of ICCL moving home

What makes a “good” Web site?

THIS IS A PERSONAL WEBSITE. CLICK LINKS FOR PHOTOS AND STORIES OF OUR TRAVELS.

Welcome ~ click to visit OLD Home Page

SCROLL DOWN for more recent updates

MOST OF MY RECENT UPDATES ARE ON FACEBOOK, www.facebook.com/lynda.farley

I JUST HAVE NOT HAD time to update the website. See our DOGS at www.hosanna1.com/Hounds/

I'm also on Twitter: twitter.com/SmokinKYgranny &

I'm a lifetime member of Oathkeepers: oathkeepers.com

MORE PICTURES:

Liberty Van: [5/14 Houston Art Car Parade](#) ~ [1/14-9th Annual NE Tour](#)

~ [12/2013-8th Anniversary](#) ~ [6/13 DC court +8 Tickets In PA](#) ~ [4/10/13 DC](#) ~ [4/2/13 VA Court](#)

~ [FALL 2012](#) ~ [9/12/2009](#)

Freedom Van: [April 2014](#) ~ [Stripping in Carlisle PA 5/31/13](#) ~ [May 2013 Arrested/Kingwood, WV](#)

~ [St. Patrick's 2013](#) ~ [Valentine 2013](#) ~ [Christmas 2012](#)

[CLICK HERE TO HELP SUPPORT FREEDOM of SPEECH](#)

NEW! *** SEND THIS LINK TO A FRIEND!====> [CLICK HERE](#)

UPDATED 1/27/15 www.libertyvan.com/PoliceHarassment/NewHampshire Busted for Christmas lights, LIVE FREE
OR DIE state bullies grandma & baby puppies, threatens to impound van, STOMPS CONSTITUTIONAL RIGHTS

Posted 10/18/14 PA Superior Court of Appeals rules Liberty Van's REAR VISION Camera/monitor is a TELEVISION SET
www.libertyvan.com/PoliceHarassment/PArearCamera-isTV/PA-ALLRearCamTVSupAppeal141007TC.jpg
taking this to PA Supreme Court

Posted 5/29/14 Freedom Van on VA Ch 7 News on May 28, 2014,
<http://www.clipsyndicate.com/video/play/5137433> ,visited Wytheville, VA,
red, white & blue 'Christmas lights' ticket Liberty Van got on the way to
CPAC, in March. - In COURT Aug. 27th, I WON I WON I WON :)

Posted 5/23/14 Liberty Van goes to Houston Art Car Parade, and turns 400,000
MILES! www.libertyvan.com/HoustonArtCarParadeTX/2014/
~ Freedom Van in her spring/summer BUTTERFLIES
www.libertyvan.com/FreedomVan/2014April/

Liberty Van & Freedom Van are ART CARS. They are also my privately owned dog show vehicles.



*FreePAC ~ Cincinnati, OH
September 15, 2012*

Freedom Van's trim changes with seasons, Liberty Van is always Red, White & Blue

Freedom Van ~ eastern Montana, June 17, 2014

Wishlist for an (Academic) Web Portal

- Prominence
 - High Google rank, linkable content, ...
- Style
 - Professional appearance, device-friendly, ...
- Content
 - Bi-lingual, accessible, data feeds, ...
- Handling
 - Easy to manage, control over your content, ...

Selling your Site



MGBD Parts & Services

Rover P6 Parts Specialist



MGBD Parts by Mark & Angie Gray

ROVER P6 PARTS

Online Store

Click here



AUTUMN ROAD RUN
SUNDAY 2nd NOVEMBER 2014

How to become prominent (SEO basics)

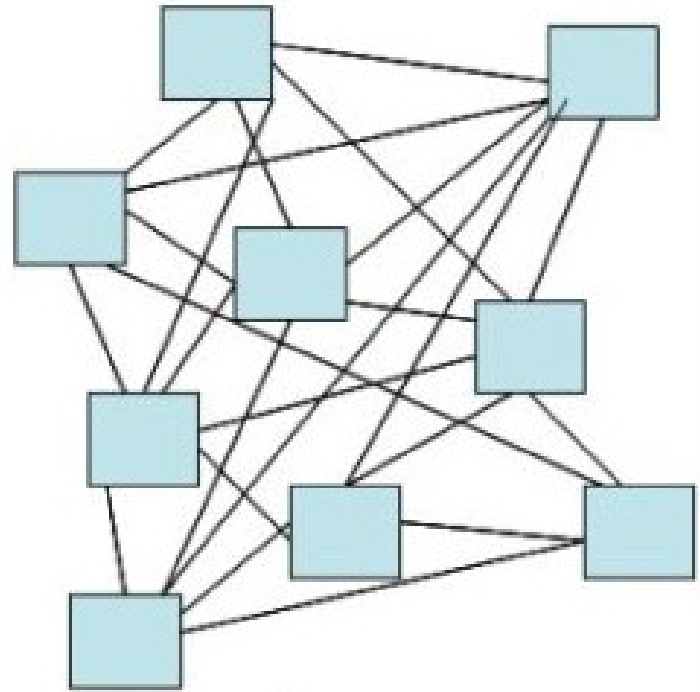
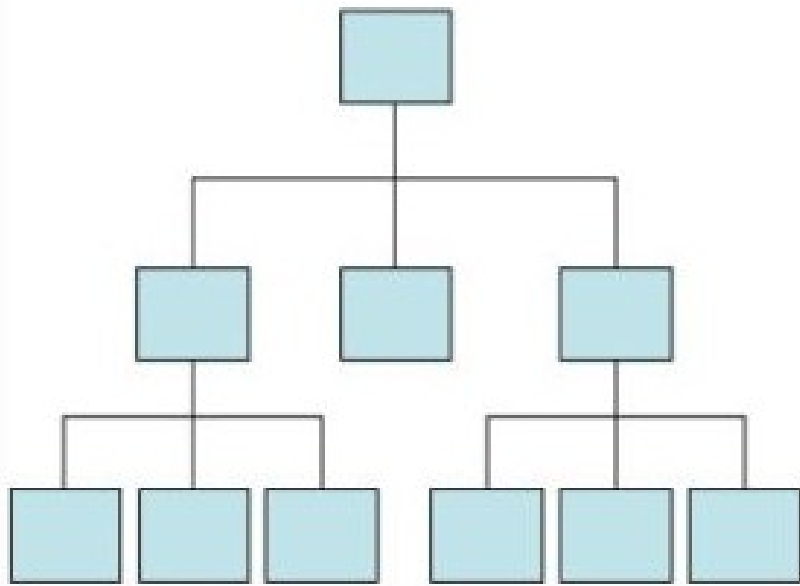
What we can do:

- High quality content (text!)
- Many pages
- Frequent, non-local changes
- Tight linking
- Metadata

What others should do:

- Inlinks from credible sites
- High click-through on Web searches

Content over Hierarchy





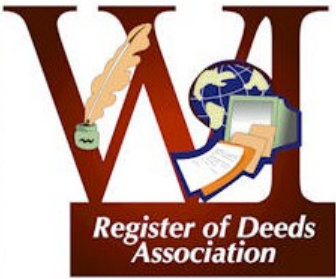
Uniformity vs. Freedom

- We want uniformity.
 - Easy of use
 - Professional appearance
 - Working together on summary/overview pages
 - Predefined structure → better authoring support
- We want freedom.
 - There are always cases that don't fit the scheme

Many Basic Page Types

- People
- Publications
- Lectures/seminars/...
- Event announcements
- Software tools and datasets
- Student theses/theses topics
- News
- Research groups
- Research projects
- Research topics
- Job offers
- Cooperation partners
- Rooms

Style



[About Us](#) | [List of Offices](#) | [Recording Document/Fees](#) | [Records Online](#) | [Vital Records](#) | [Other Resources](#)

Welcome to Wisconsin Register of Deeds Association website!


[Statewide County Register of Deeds Holiday Hours](#)


[WRDA Promotes Consumer Protection](#)

['Keep Calm and Register On' - Wisconsin Counties Magazine Article on Register of Deeds Office](#)

[Thank You to WRDA from Vital Records](#)

[Need a blank real estate document?](#)

 [Look at County Information Pages](#)

 [66 counties now have real estate records available online. Check here to see if your county is included & to find out how to search.](#)

[Do you have a low resolution monitor? Click here to a site map that will get you links to our website](#)


The Wisconsin Register of Deeds Association presents the information on this web site as a service to our members and other internet users. While some of the information on this site is about legal issues or forms, it is not legal advice. Moreover, due to the rapidly changing nature of the law and our reliance on information provided by outside sources, we make no warranty or guarantee concerning the accuracy or reliability of the content at this site or at other sites to which we link.

How to have style (Web design in 2015)


- Key tasks:
 - Usability
 - Visual appeal
 - ... on all devices
- Modern Web framework (Chameleon Skin, Bootstrap)
- Unified content structure and page style
- Inspired by expected future organisation (TU Dresden) style (moving target)

Demo

/ TU Dresden / Faculty of Computer Science / International Center For Computational Logic

Deutsch 

Search 

Edit tools 

Account 



INTERNATIONAL CENTER
FOR COMPUTATIONAL LOGIC

ABOUT ICCL

STUDY

RESEARCH


COOPERATION

Welcome to the



INTERNATIONAL CENTER
FOR COMPUTATIONAL LOGIC

Dresden's new home for knowledge technologies and computational logic.

Our groups 



International Center for Computational Logic

The International Center for Computational Logic (ICCL) is an interdisciplinary center of competence in research and teaching in the field of Computational Logic, with special emphasis on Algebra, Logic, and Formal Methods in Computer Science. It has been founded at TU Dresden in October 2003.

This is the new website of ICCL, first published in October 2014. Some previous content has not been moved yet and can be found under <http://computational-logic.org/>. The following research groups are already present here on the new site:

NEWS

January 24, 2015

Journal of Web Semantics calls for papers on "Knowledge Graphs"

October 25, 2014

International Center for Computational Logic launches new web portal

Page Type – Layout – Data – Forms – Queries

- People
- Publications
- Lectures/seminars/...
- Event announcements
- Software tools and datasets
- Student theses/theses topics
- News
- Research groups
- Research projects
- Research topics
- Job offers
- Cooperation partners
- Rooms

- Uniform Appearance (in English and German)
- Input forms (Semantic Forms)
- Cross links
- Summary/navigation pages

Navigation

- Global menu in topbar (no global sidebar)
- Toolbars hidden to anonymous users
- Local, context-sensitive sidebars
 - Page layout: change/hide/move title
 - Populated using ask queries

Internationalisation

- Bi-lingual by design
- Language based on URL (title)
 - custom extension to switch MW language
 - MW message framework for translation
- Minimize effort for maintaining content twice
 - “empty” English pages, populated using queries

Smart Content

- Automatic content creation:
 - Wiki pages
 - Extension:AutoCreatePage
 - Query pages
 - Feeds (RSS, iCal)
- SearchHaus GraphScope search extension
- Some schema.org annotations

Lessons learned



WHY UAT

INNOVATIONS

NEWS



EVENTS

UAT HEROES

STUDENT PROJECTS

[LOGIN](#) | [CHAT](#) | [EMPLOYMENT](#)

FOLLOW UAT



Success

- Key functionality works as planned
- Professional, coherent look
- Uptake by other users
 - Customisations
 - Data import
- Good Web findability, but depends on subject

Issues

- **User experience**
 - Page loading speed
- **Editor experience**
 - Edit-induced query updates not instantaneous
 - Form inputs not robust
 - Automatic page creation does not provide automatic page redirecting and deleting
- **Admin experience**
 - Updates break everything (esp. skin)
 - Community not self-sustaining
 - Not enough power users

Conclusions

- Building professionally looking sites on SMW is possible ... but you have to program
- Web design is 90% of the work ... lot's of repetitive tasks
- Mix of queries and HTML is very powerful
- Lack of speed, robustness and usability hurts platform
- Content maintenance and editorial processes somewhat ad hoc

